

**Abstract****Process for producing thermochemically modified starch**

5 The present invention is in the technical field of physicochemical starch modification and relates to a process for producing thermochemically modified starch, the thin-boiling starches which are obtainable by the inventive process and thermally reversible gel-forming dextrans, and to their use, in particular as gelatin substitute or fat substitute.

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T017200-5143222Z60